

Fig. 1

**Fig. 2**

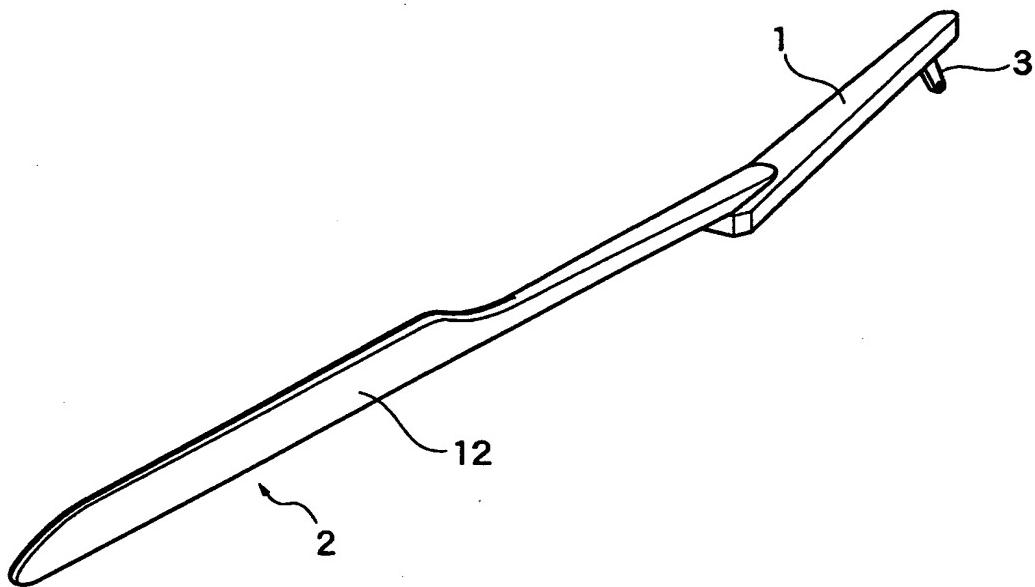
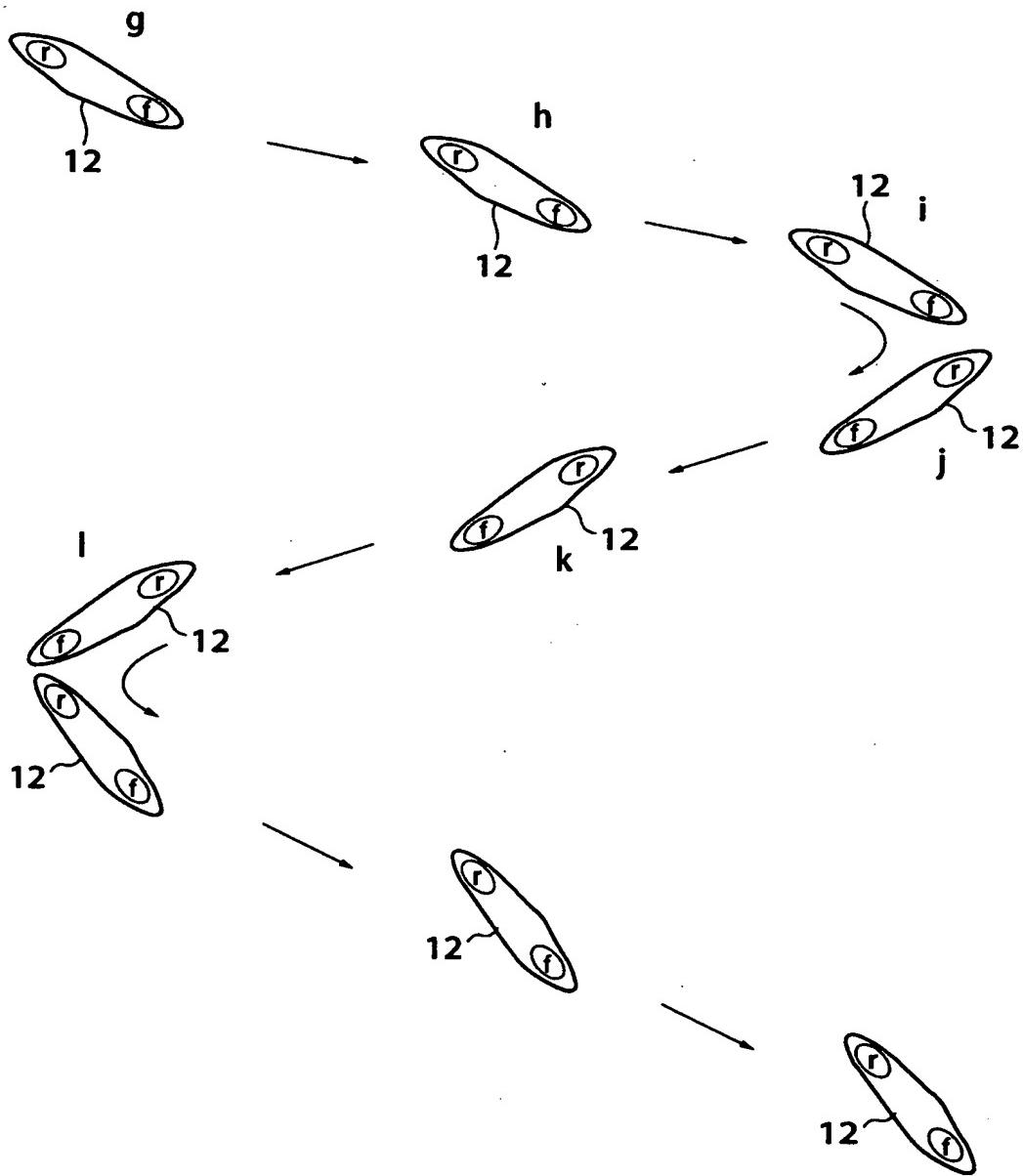


Fig. 3



Application Serial No. 10/538,460  
Reply to Office Action of May 30, 2006  
Replacement Sheet 4/15

**BEST AVAILABLE COPY**

4/15

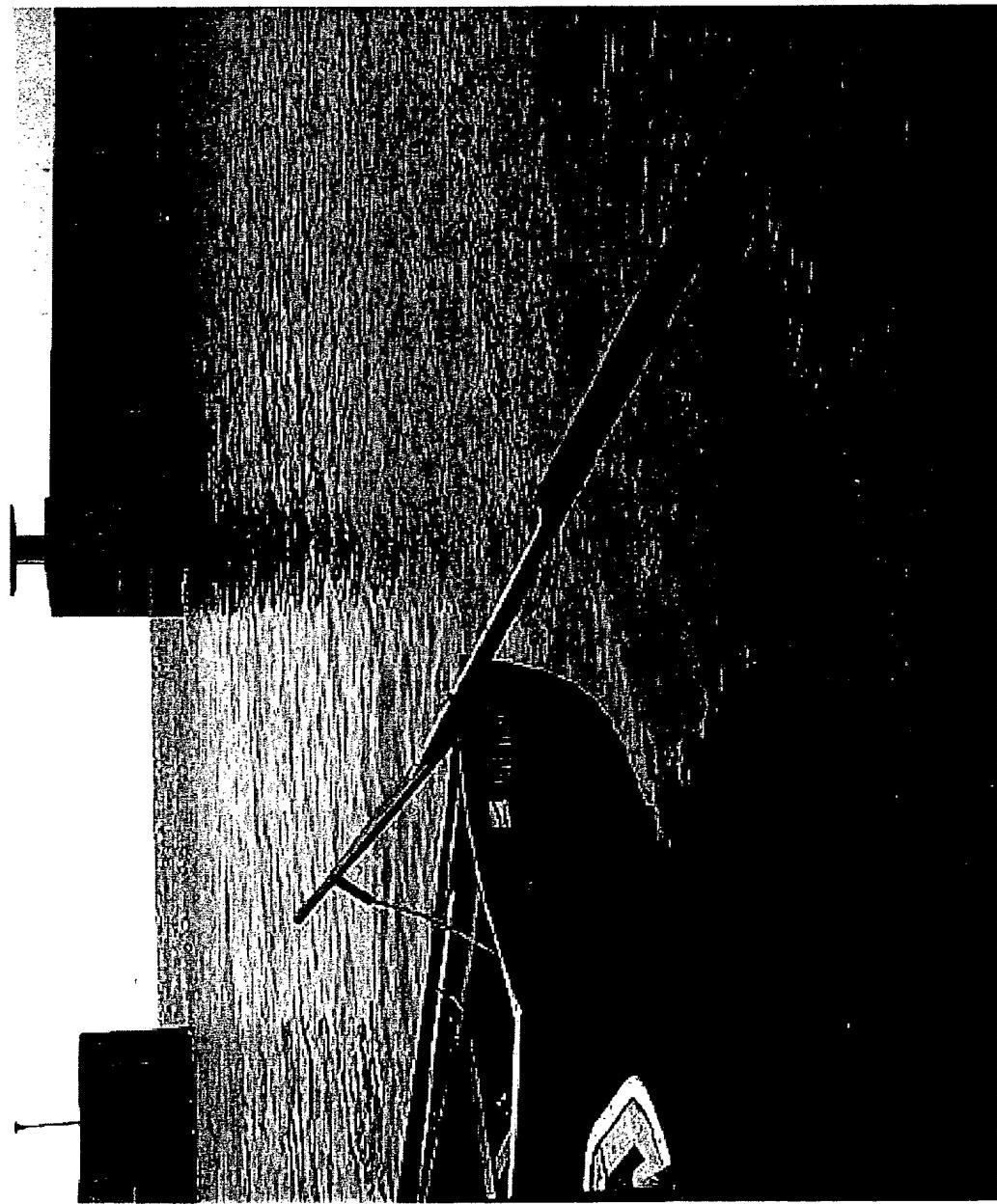
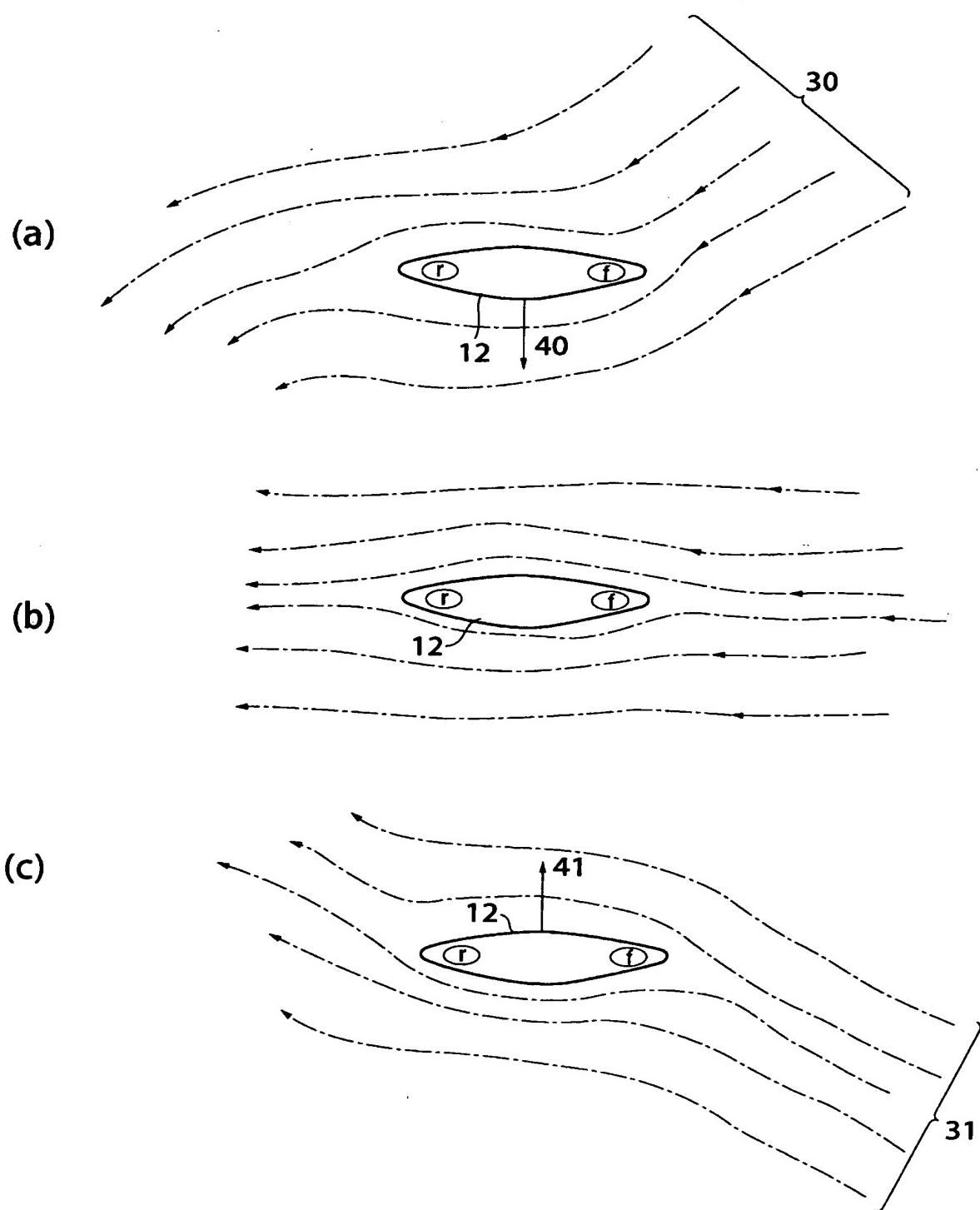
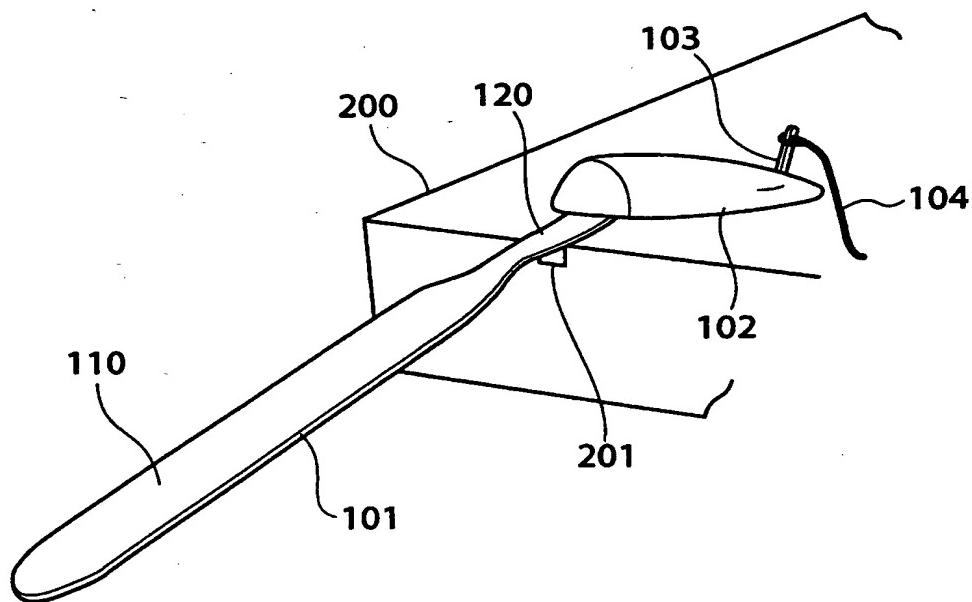


Fig. 4

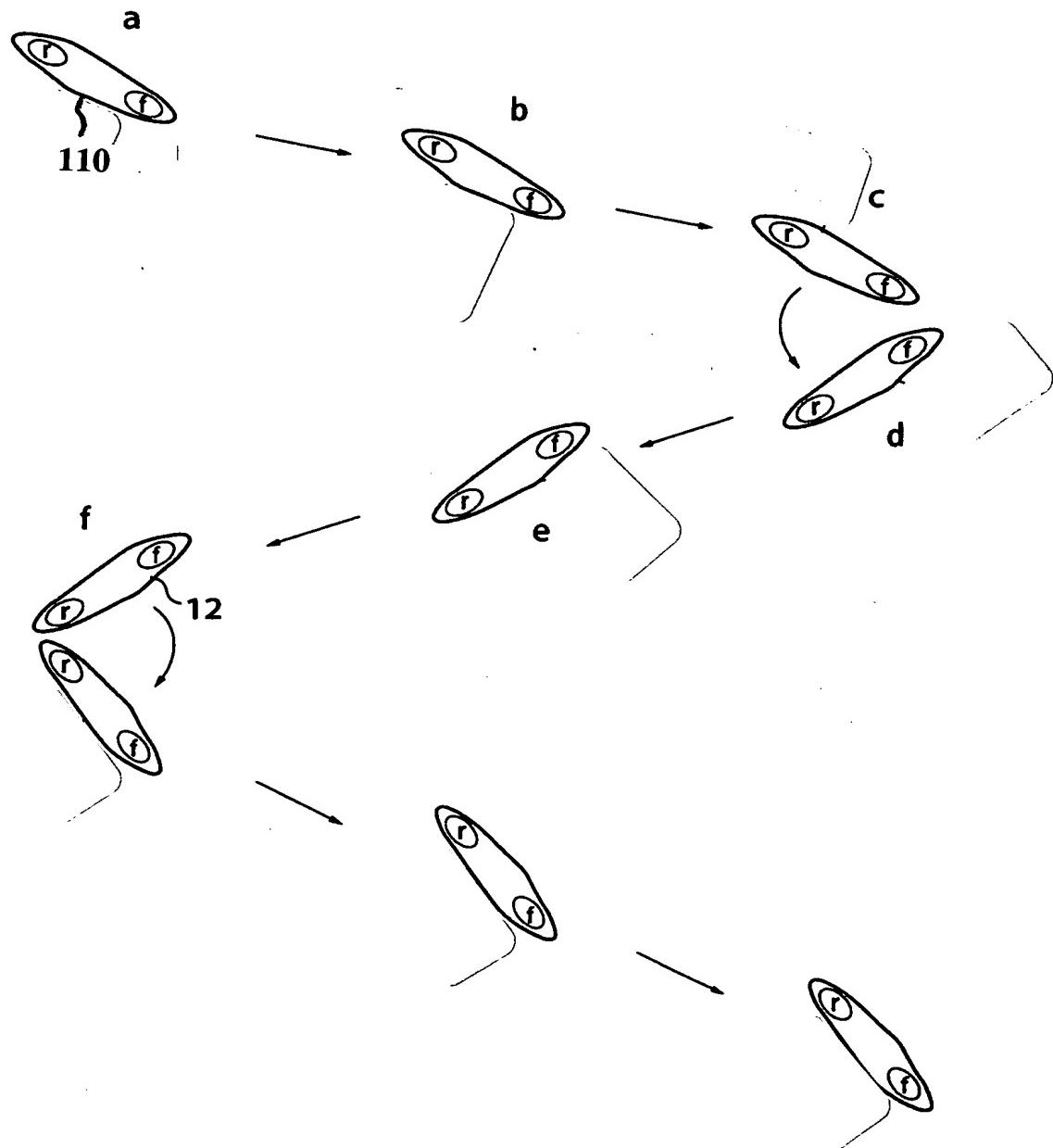
Fig. 5



**Fig. 6**  
**(PRIOR ART)**



**Fig. 7**  
**(PRIOR ART)**



**Fig. 8**  
**(PRIOR ART)**

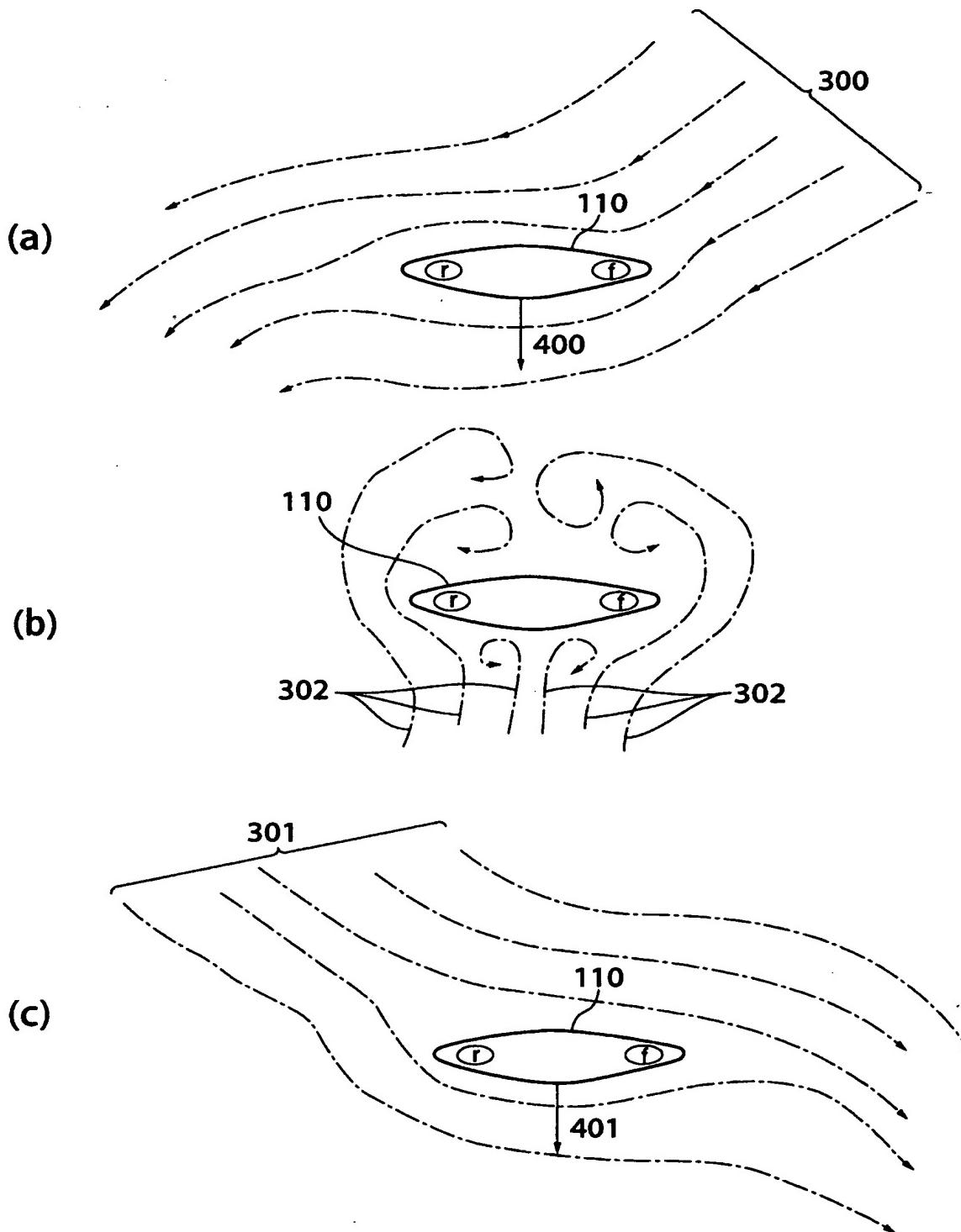
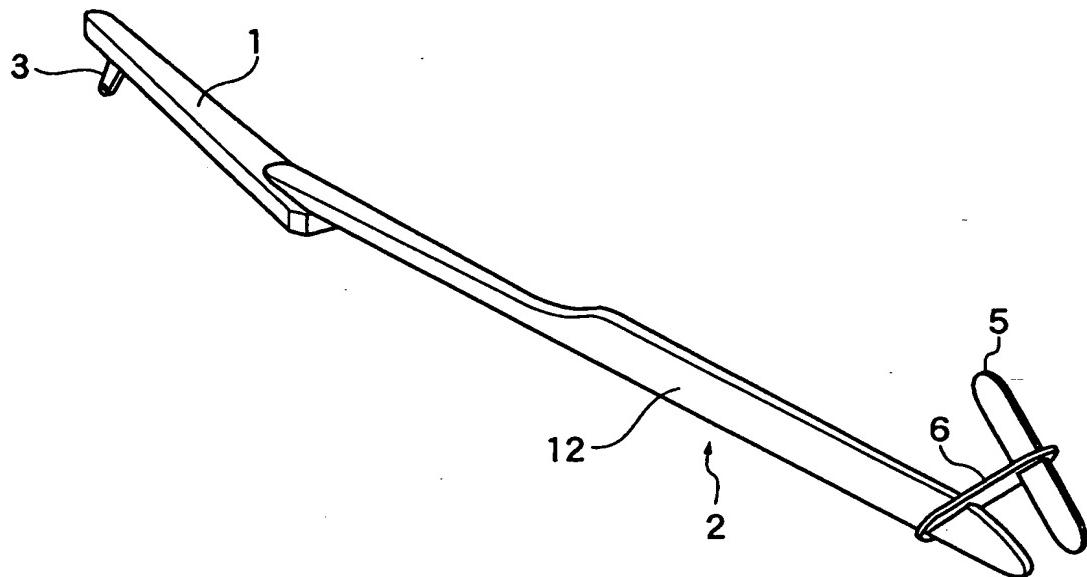
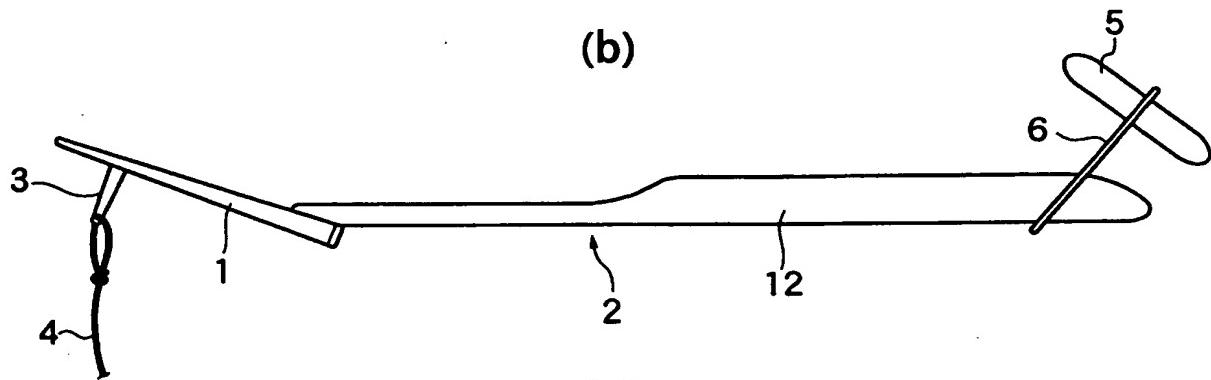


Fig. 9

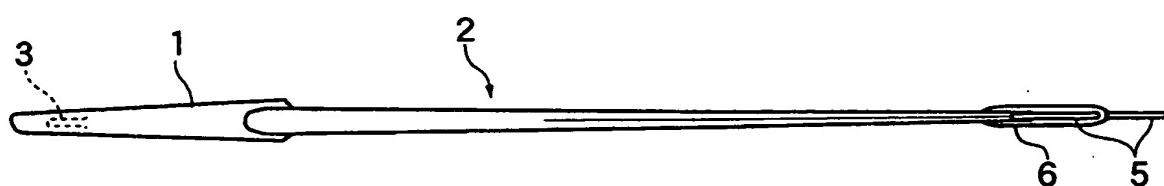
(a)



(b)



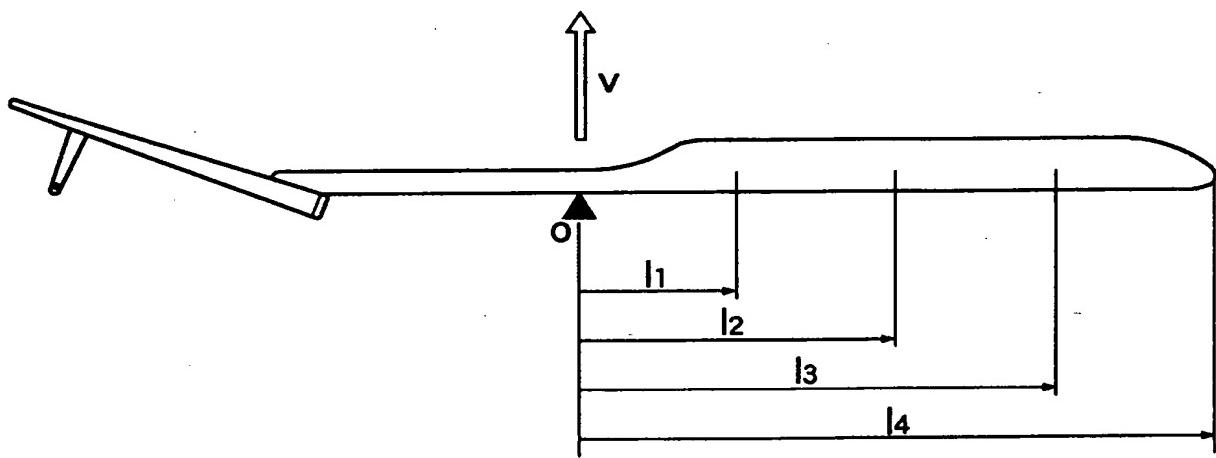
(c)



10 / 15

Fig. 10

(a)



(b)

Speed in proportion to  $|l_1|$  to  $|l_4|$

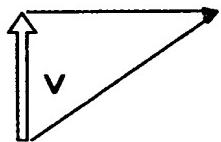


Fig. 11

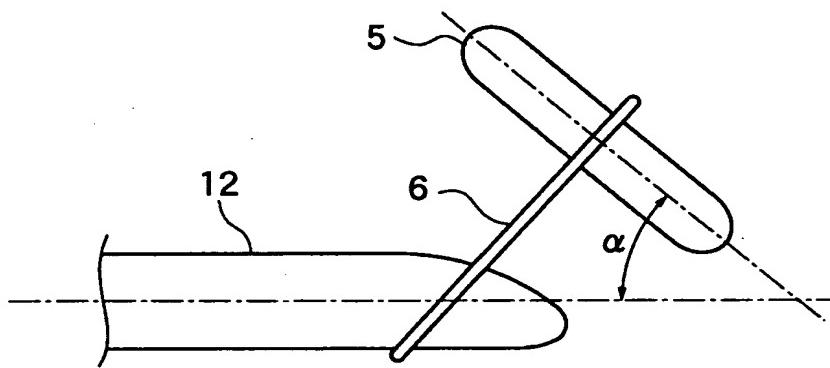
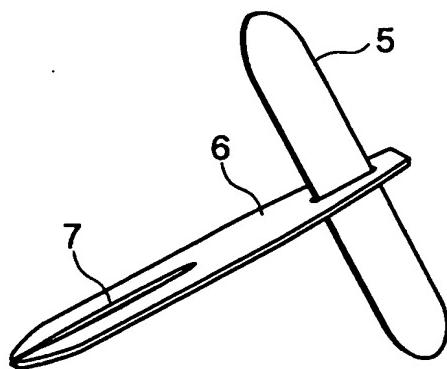
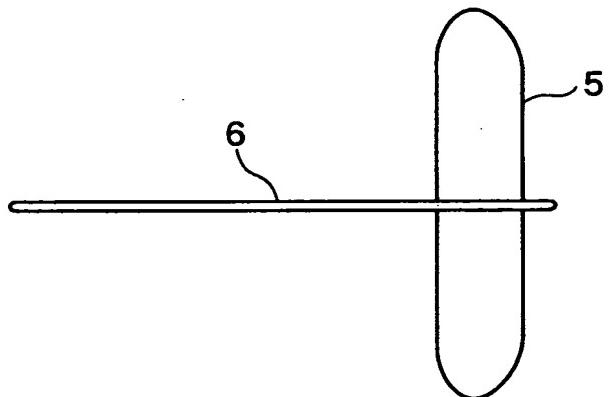


Fig. 12

(a)



(b)



(c)

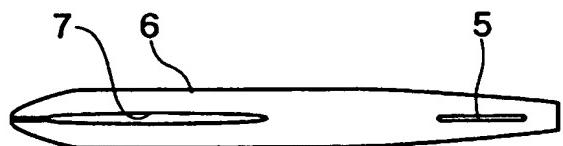
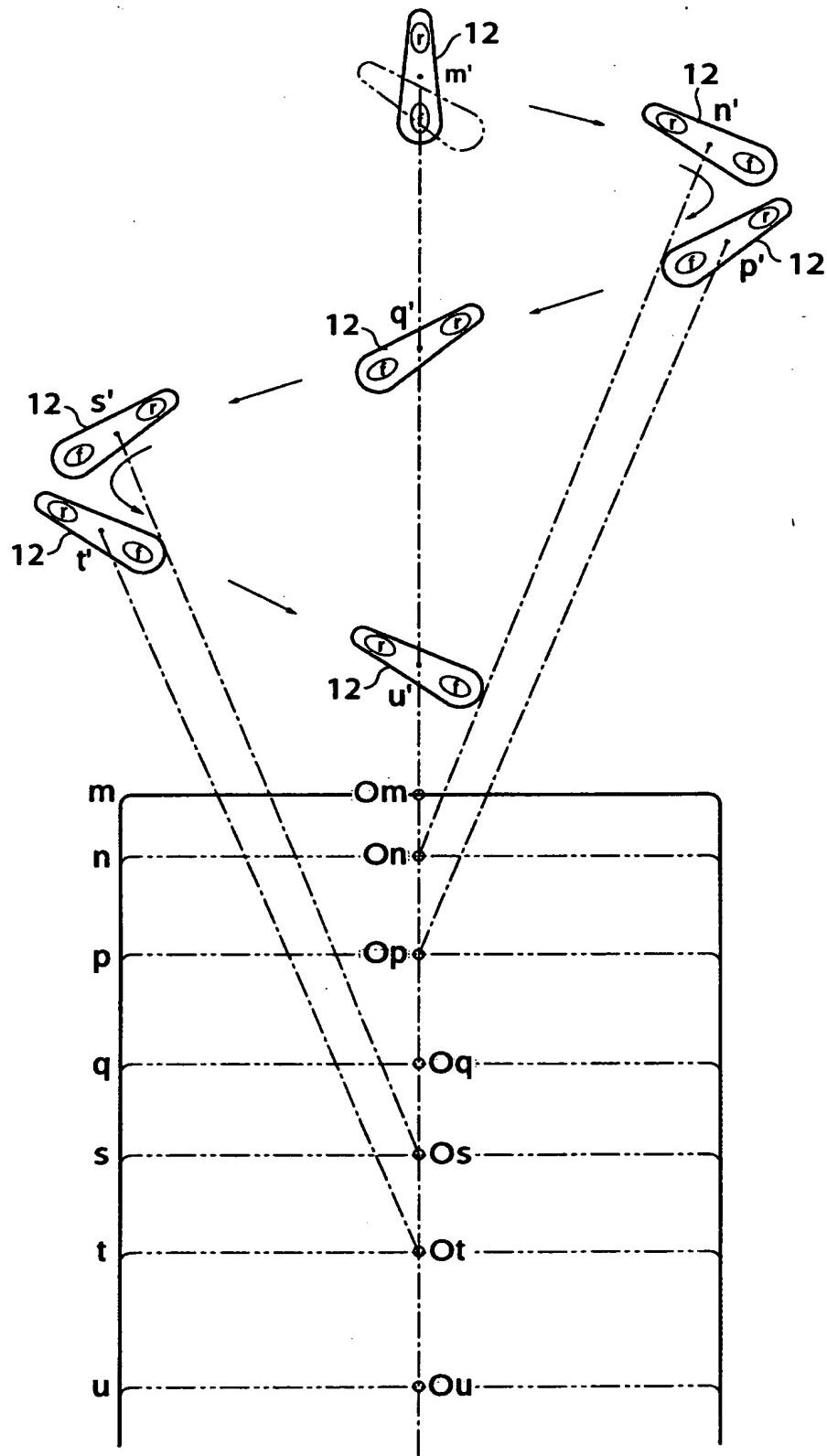


Fig. 13



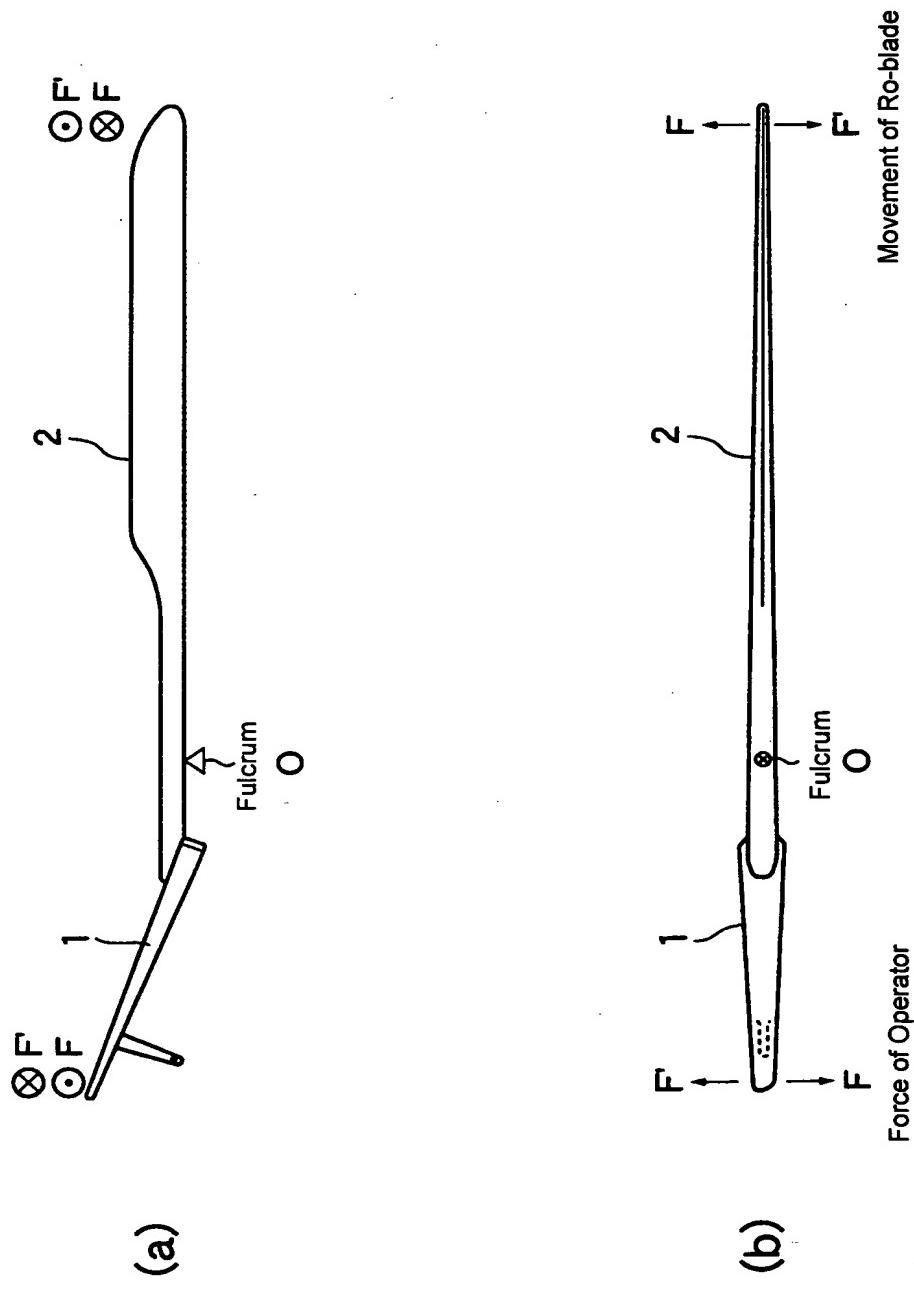
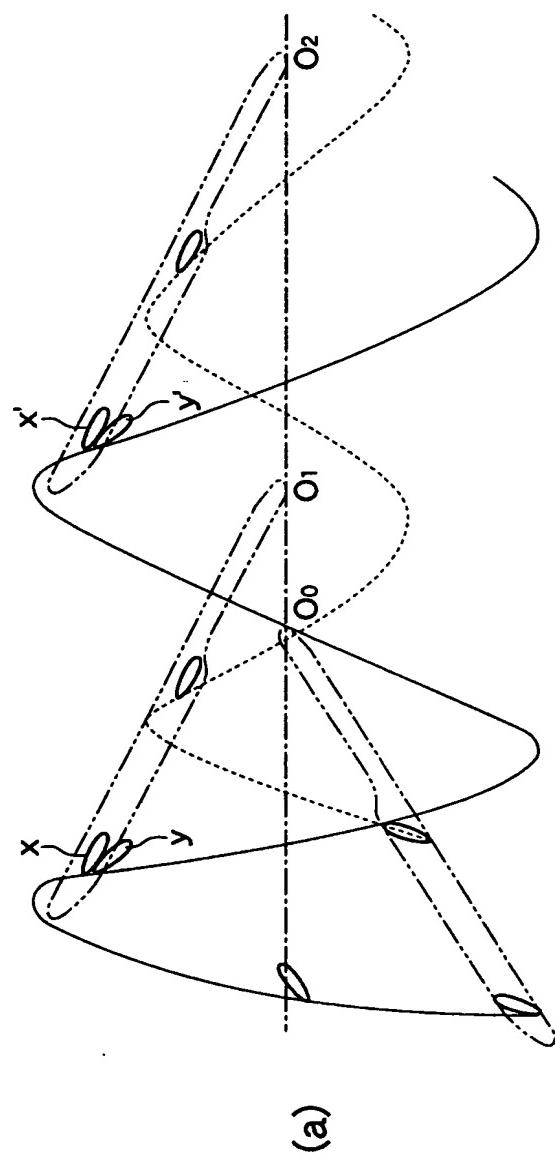


Fig. 14



(a)



(b)

(c)

Fig. 15